



COPY OF PAPERS
ORIGINALLY FILED

Section 8
\$3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Victor Demjanenko, Frederic J. Hirzel, Juan Alberto Torres.	Examiner:	Unassigned
Serial No.:	09/991,372	Group Art Unit:	2631
Filed:	11/13/01	Docket:	042159.0201
Title:	SYSTEM AND METHOD USING MULTI-DIMENSIONAL CONSTELLATIONS WITH LOW RECEIVER SOFT-DECISION EXTRACTION REQUIREMENTS		

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the papers described herein are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Box AF, Washington, D.C. 20231, on January 11, 2002.

By: Jane K Lee

Jane K Lee

TRANSMITTAL

Commissioner for Patents
Box Missing Parts
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing.
- ☒ Part 2 of Notice to File Missing Parts of Nonprovisional Application.
- ☒ Declaration and Power of Attorney (signed).
- ☒ Check in the amount of \$477.00 for surcharge and basic filing fee.
- ☒ Return receipt postcard.

Applicants claim small entity status pursuant to 37 C.F.R. § 1.27. Please charge any additional fees required or credit any overpayment to Deposit Account No 50-0872. A duplicate of this sheet is enclosed.

Dated: January 11, 2002

FOLEY & LARDNER
2029 Century Park East — Suite 3500
Los Angeles, CA 90067-3021
1-310-277-2223 Office
1-310-557-8475 Fax

By: Ronald Coslick

Name: Ronald Coslick
Reg. No.: 36,489
RC/jkl

COPY OF PAPERS
ORIGINALLY FILED

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/991,372	11/13/2001	Victor Demjanenko	042159.0201

CONFIRMATION NO. 2575

FORMALITIES LETTER



OC00000007154284

FOLEY & LARDNER
Suite 3500
2029 Century Park East
Los Angeles, CA 90067-3021

Date Mailed: 12/04/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$42.
 - \$42 for 1 independent claims over 3 .
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 477.

02/12/2002 HMOHAMMI 00000048 09991372

01 FC:201	370.00 OP
02 FC:202	42.00 OP
03 FC:205	65.00 OP

A copy of this notice MUST be returned with the reply.

R.B.
Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE